BEST AVAILABLE COPY\_10/530559



## REQUEST

349

For receiving Of	ffice use only
International Application No.	
	PCT
International Filing Date	08.10.03
	受領印
Name of receiving Office and "PCT	International Application"

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty. Applicant's or agent's file reference (if desired) (12 characters maximum) PCT-073 · A Box No. I TITLE OF INVENTION IMAGE FORMING APPARATUS HAVING REDUCED POWER CONSUMPTION MODE. CONTROL METHOD THEREFOR, NETWORK SYSTEM INCLUDING THE IMAGE FORMING APPARATUS, AND CONTROL METHOD THEREFOR Box No. II **APPLICANT** This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. Facsimile No. CANON KABUSHIKI KAISHA Teleprinter No. 3-30-2, Shimomaruko, Ohta-ku, Tokyo 146-8501 Japan Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: JAPAN JAPAN This person is applicant for the purposes of: all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Box No. III Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only MIURA Shigeo applicant and inventor CANON KABUSHIKI KAISHA inventor only (If this check-box is marked, do not fill in below.) 3-30-2, Shimomaruko, Ohta-ku, Tokyo 146-8501 Japan Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: JAPAN **JAPAN** This person is applicant all designated States all designated States except the United States of America the United States X the States indicated in the Supplemental Box for the purposes of: of America only Further applicants and/or (further) inventors are indicated on a continuation sheet. AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE Box No. IV The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: common representative agent Name and address: (Family name followed by given name; for a legal entity, full official designation.

The address must include postal code and name of country.) Telephone No. 03-3580-8464 8188 WATANABE Toshihiko Facsimile No. 03-5510-7269 No. 5 Mori Bldg. 8th Floor, 17-1, Toranomon 1-chome, Teleprinter No. Minato-ku, Tokyo 105-0001 Japan Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the

space above is used instead to indicate a special address to which correspondence should be sent.

Sheet No. .....

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)						
If none of the following sub-boxes is used, this sheet should not be included in the request.						
Name and address: (Family name followed by given name; for a legal entil The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence MIYAMOTO Kazuki  CANON KABUSHIKI KAISHA	This person is:  applicant only  applicant and inventor inventor only (If this check-box					
3-30-2, Shimomaruko, Ohta-ku, Tokyo 146-8	3501 Japan	is marked, do not fill in below.)				
		Applicant's registration No. with the Office				
State (that is, country) of nationality:  JAPAN	State (that is, country JAPAN	of residence:				
This person is applicant all designated for the purposes of:	States except ates of America	the United States of America only the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence UCHIZONO Takeharu  CANON KABUSHIKI KAISHA 3-30-2, Shimomaruko, Ohta-ku, Tokyo 146-8	e address indicated in this e is indicated below.)	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office				
State (that is, country) of nationality:  JAPAN	State (that is, country JAPAN	of residence:				
This person is applicant for the purposes of:  all designated the United States all designated the United States	States except ates of America	the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  USHIRO Takahiro  CANON KABUSHIKI KAISHA 3-30-2, Shimomaruko, Ohta-ku, Tokyo 146-8501 Japan  This person is:  applicant only  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office						
State (that is, country) of nationality:  JAPAN	State (that is, country, JAPAN	) of residence:				
	States except ates of America	the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  TAKEDA Tomoyuki  CANON KABUSHIKI KAISHA 3-30-2, Shimomaruko, Ohta-ku, Tokyo 146-8501 Japan  This person is:  applicant only  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office						
State (that is, country) of nationality:  JAPAN	State (that is, country) JAPAN					
This person is applicant for the purposes of:  all designated the United States all designated the United States	States except ates of America	the United States of America only the Supplemental Box				
Further applicants and/or (further) inventors are indicated o	n another continuation	sheet.				

**BEST AVAILABLE COPY** 

			3	,	
heet	No.				

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)						
If none of the following sub-boxes is used, this sheet should not be included in the request.						
Name and address: (Family name followed by given name; for a legal entitate address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence TAKATA Shinichi  CANON KABUSHIKI KAISHA  3-30-2, Shimomaruko, Ohta-ku, Tokyo 146-8	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office					
State (that is, country) of nationality:  JAPAN	State (that is, country,	) of residence:				
This person is applicant all designated for the purposes of:		the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this	This person is:  applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country)	of residence:				
This person is applicant all designated for the purposes of:	States except ates of America	the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country)	of residence:				
		the United States the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name: for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country)	of residence:				
		the United States the States indicated in the Supplemental Box				
Further applicants and/or (further) inventors are indicated on another continuation sheet.						

Form PCT/RO/101 (continuation sheet) (March 2001; reprint July 2003)

See Notes to the request form

Sheet No. ...

Bo	x No.	. <b>V</b>	DESIGNATION OF STATES	<u> </u>	M	fark the applicable check-boxes belov	w; a	t lea:	st one must be marked.
Th	e foll	lowin:	g designations are hereby made	unde	דת א R	ule 4.9(a):			
Re	egior	nal Pa	atent						
		SL States	Sierra Leone, SZ Swaziland, TZ te which is a Contracting State cify on dotted line)	Z Un	ited e H	Republic of Tanzania, UG Uganda, arare Protocol and of the PCT (if other	, ZM ther	I Zaı kind	vi, MZ Mozambique, SD Sudan, nbia, ZW Zimbabwe, and any other of protection or treatment desired,
<b>(X</b> )	EA	RU							akhstan, MD Republic of Moldova, a Contracting State of the Eurasian
	EP	Rep HU SI S	oublic, DE Germany, DK Denm Hungary, IE Ireland, IT Italy, L	ıark, JU Lı	EE uxe	Estonia, ES Spain, FI Finland, FR mbourg, MC Monaco, NL Netherlar	t Fra nds,	nce, PT l	echtenstein, CY Cyprus, CZ Czech GB United Kingdom, GR Greece, Portugal, RO Romania, SE Sweden, of the European Patent Convention
		GA TD of p	Gabon, GN Guinea, GQ Equa Chad, TG Togo, and any other protection or treatment desired,	toria State <i>spec</i>	l Gu wh	uinea, GW Guinea-Bissau, ML Mal nich is a member State of OAPI and a con dotted line)	li, N a Co	AR N	CI Côte d'Ivoire, CM Cameroon, Mauritania, NE Niger, SN Senegal, cting State of the PCT (if other kind
						ment desired, specify on dotted line):			
						Croatia			
X	AG	Antig	gua and Barbuda		HU	Hungary			
			nia						Philippines
									Portugal
	ATT	A	1:-	Ö,	rc	Testand		no	D
	AZ.	Azert	baijan		JP ·	Japan			Russian Federation
			•	_		•			• • • • • • • • • • • • • • • • • • • •
		Barba				Kyrgyzstan			Seychelles
						Democratic People's Republic			
			1			of Korea			
						Kazakhstan			
						Saint Lucia			Sierra Leone
•			Switzerland and Liechtenstein	Ť			☒	SY	Syrian Arab Republic
_	-		i	•		Liberia		ΤĴ	Tajikistan
						Lesotho			Turkmenistan
			Rica				•		Tunisia
						Luxembourg		TR	Turkey
			h Republic			Latvia	K	TT	Trinidad and Tobago
						Morocco			**************************************
		Denmi				Republic of Moldova			United Republic of Tanzania Ukraine
				ין 🔀	чС	Madagascar		UA	Ukraine
						The former Yugoslav Republic of			
			ia			Macedonia			
	ES :	Spain	l	K N	MN	Mongolia	K	$\mathbf{U}\mathbf{Z}$	Uzbekistan
	FI 1	Finlar	nd			Malawi	K	УC	Saint Vincent and the Grenadines
_			_			· · · · · · · · · · · · · · · · · · ·			Viet Nam
X	GD (	Grens	ada gia		ΛZ	Mozambique			
100	GE 4	Georg	gia		II.	Nicaragua			South Africa
_		Ghana Gamb	a			Norway New Zealand	=		Zambia
				•					
						nich have become party to the PCT a			
oth exc any	Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)								

Form PCT/RO/101 (second sheet) (July 2003)

	s	heet No	$\epsilon$					
Box No. VI PRIORITY CLAIM								
The priority of the following	earlier application(s) is herel	by claimed:						
Filing date	Number Where earlier application is:							
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office				
item (1) 08.10.02	Patent Application 2002-294670	JAPAN						
item (2)	-							
item (3)								
item (4)								
item (5)								
Further priority claims	are indicated in the Suppleme	ental Box.						
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:  all items item (1) item (2) item (3) item (4) item (5) other, see Supplemental Box  * Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):								
Box No. VII INTERNAT	IONAL SEARCHING AUT	THORITY						
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):  ISA / JP  Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):  Date (day/month/year)  Number  Country (or regional Office)								
Box No. VIII DECLARA	TIONS	14/18/2	·					
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable  Number of check-boxes below and indicate in the right column the number of each type of declaration):  Number of declarations								
Box No. VIII (i)	Declaration as to the identit	y of the inventor		:				
Box No. VIII (ii)	Declaration as to the applic date, to apply for and be gr		e international filing	:				
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application								
Box No. VIII (iv)	Declaration of inventorship	o (only for the purposes of	the designation of the					

Declaration as to non-prejudicial disclosures or exceptions to lack of novelty

Form PCT/RO/101 (third sheet) (July 2002; reprint July 2003)

Box No. VIII (v)

United States of America)

See Notes to the request form

<b>1</b>	<b>N</b> I.		(	5	
heet	NO.	•		•	

Box No. IX CHECK LIST; LANGUAGE	OF FILING							
This international application contains:  (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items						
request (including	1. The fee calculation sheet	: 1						
declaration sheets) : 6	2.  original separate power of attorney	:						
description (excluding sequence listings and/or	3. original general power of attorney	:						
tables related thereto) : 97	4. copy of general power of attorney; reference number,							
claims : 8	if any:	:						
abstract : 1	5.  statement explaining lack of signature	:						
drawings : 38	6. priority document(s) identified in Box No. VI as item(s):	:						
Sub-total number of sheets: 150 sequence listings:	7. translation of international application into (language):							
tables related thereto :	8.  separate indications concerning deposited microorganism	•						
(for both, actual number of	or other biological material	:						
sheets if filed in paper form, whether or not also filed in computer readable form;	9. sequence listings in computer readable form (indicate type and number of carriers)							
see (c) below)	(i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application	n):						
Total number of sheets : 150	(ii) (iii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the							
(b) only in computer readable form (Section 801(a)(i))	purposes of international search under Rule 13ter	:						
(i) ☐ sequence listings (ii) ☐ tables related thereto	(iii) together with relevant statement as to the identity of the copy of copies with the sequence listings mentioned in left column	r :						
(c) also in computer readable form (Section 801(a)(ii))	10. tables in computer readable form related to sequence listings (indicate type and number of carriers)							
(i) sequence listings (ii) tables related thereto	<ul> <li>(i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application)</li> </ul>	I .						
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)							
sequence listings:	(iii) together with relevant statement as to the identity of the copy o	r						
tables related thereto:	copies with the tables mentioned in left column	:						
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)							
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: English							
Box No. X SIGNATURE OF APPLICAN  Next to each signature, indicate the name of the person signature.	T, AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity is not obvious from reading t	the remiest)						
WATANABE Toshihiko								
	For receiving Office use only							
Date of actual receipt of the purported international application:	2. Drawi							
Corrected date of actual receipt due to later timely received papers or drawings completi the purported international application:	out United States of the Control of	ived:						
Date of timely receipt of the required corrections under PCT Article 11(2):	4. Date of timely receipt of the required corrections under PCT Article 11(2):							
5. International Searching Authority (if two or more are competent): ISA /  6. Transmittal of search copy delayed until search fee is paid								
	For International Bureau use only							
Date of receipt of the record copy by the International Bureau:								

Form PCT/RO/101 (last sheet) (January 2003; reprint July 2003)